

REMARKS

Claims 1 and 4-27 are pending in this application. Claims 17-27 have been allowed, claims 1, 4 and 5 are rejected, and claims 6-11 are objected to. Attached hereto is a complete listing of all claims in the application, with their current status listed parenthetically. By this Response, claims 1 and 4-16 are cancelled, without prejudice to later prosecution.

Applicant submits formal replacement Figures 1-9b, to replace the originally-submitted Figures 1-9b. The new formal replacement figures add no new matter.

Rejection Under 35 U.S.C. §102(b)

In paragraphs 4-5 of the Office Action, the Examiner rejects claim 1 under 35 U.S.C. §102(b) as being anticipated by U.S. Patent 5,677,927 ("Fullerton").

Rejection Under 35 U.S.C. §103(a)

In paragraph 6 of the Office Action, the Examiner rejects claims 4 and 5 under 35 U.S.C. §103(a) as being unpatentable under Fullerton.

Applicant has cancelled claims 1, 4 and 5, without prejudice to later prosecution, therefore making the rejection of these claims moot.

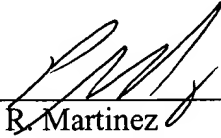
Conclusion

Applicant believes that this Response has addressed all items in the Office Action and now places the application in condition for allowance. Accordingly, favorable reconsideration and allowance of claims 17-27 at an early date is solicited. Should any issues remain unresolved, the Examiner is invited to telephone the undersigned.

Respectfully submitted,

Date

9.14.04


Peter R. Martinez
Attorney for Applicant(s)
Reg. No. 42,845

c/o Pulse~Link, Inc.
1969 Kellogg Ave.
Carlsbad, CA. 92008
Telephone No.: (760) 607-0844